

ITRI623

#### Assignment 4: MongoDB architecture

Time: 2 hours

Submission date: See Assignment section of Efundi

Your manager liked your previous poster so much that she wants a new one since most staff members are now used to it. The old one is moved to the hallway now. Since your company has document data, she asked you to make a poster on MongoDB data storage architecture. She wants you to develop a poster that illustrates how specific data is stored in MongoDB. Your poster should show the architecture of MongoDB – also referring to Mongos/ Shards and all technical “stuff”. She showed you this diagram from a tutorial – but said that “normal” people cannot understand how data fits in here! She said that the staff members should be able to understand this diagram after they saw your poster! You should show how “raw” data is stored.

### Architecture of MongoDB NoSQL Database

